Index of Claims

| Appl | ication | /Control | l No. |
|------|---------|----------|-------|

10/024,826

Examiner

Jay P. Patel

Applicant(s)/Patent under Reexamination

KERMODE ET AL.

Art Unit

2666

Rejected Allowed

(Through numeral) Cancelled

Restricted

Non-Elected Ν

Interference

Appeal 0 Objected

| | | | | | _ | | ' | 1 | | |
|--------------|--|---------------------------------------|--|--------------|-------------------------------------|--|--------------|--------------|----------|------------------------|
| Cla | im | Date | | | | | | | | |
| | | | | | | | | | | |
| <u>a</u> | Original | 9/2/05 | | | | | | | | |
| Final | rig | 12/ | | | | | | | | |
| _ | 0 | 0, | | | | | | | | |
| | 1 | V | | | | | | | | \vdash |
| | 1 2 3 4 5 | 77777777 | | | | _ | | \vdash | Н | \vdash |
| | 2 | 7 | | | | | | \vdash | Н | \vdash |
| | 7 | 1 | | | - | | | | - | - |
| | - | 1 | | | _ | | | | | - |
| | 3 | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | _ | | | | _ | | | |
| - | 6 7 8 | V | | | _ | | _ | _ | · | Н |
| | | 7 | _ | _ | _ | _ | | _ | _ | Н |
| | 8 | 7 | \vdash | _ | | _ | | | | Н |
| | 9 | ν, | | | _ | | _ | | | Н |
| | 10 | ٧, | _ | | _ | | _ | | | Ш |
| L | 10 11 12 | ١v | \vdash | Ш | <u> </u> | <u> </u> | _ | | | Ы |
| | 12 | 1 | | _ | _ | oxdot | L. | | _ | Щ |
| | 13 | <u> </u> | L | Ш | <u> </u> | Щ | L., | L_ | L_ | Ш |
| | 14 | ļ | <u> </u> | Щ | <u> </u> | $oxed{oxed}$ | Щ | <u> </u> | <u> </u> | Ш |
| | 13 14 15 16 17 18 19 | L. | | Щ | <u> </u> | $oxed{oxed}$ | $oxed{oxed}$ | | <u> </u> | Щ |
| | 16 | L_ | | Щ | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | $oxed{oxed}$ | L | L | _ | Ш |
| | 17 | | | | | | | | | Ш |
| | 18 | | | | | | | | | Ш |
| | 19 | | | | | | | | | |
| | 20 | | | | | | | | | |
| | 21 | | | | | | | | | \sqcap |
| | 22 | | | | | | | | | П |
| | 20 21 22 23 24 25 26 27 | | | | | | | | | |
| | 24 | | | | | | | | | |
| | 25 | | | Г | | | | | | |
| | 26 | | | \vdash | | | | | | П |
| | 27 | | | | | | | | | П |
| | 28 | | | | | | | | | |
| | 28 29 30 | _ | \vdash | | | Г | | | Т | \square |
| | 30 | <u> </u> | | \vdash | | - | | | _ | Н |
| | 31 | \vdash | | _ | | \vdash | <u> </u> | _ | _ | Н |
| <u> </u> | 32 | | _ | \vdash | \vdash | | | \vdash | - | Н |
| | 33 | | H | | | \vdash | <u> </u> | \vdash | - | $\vdash \dashv$ |
| | 34 | \vdash | \vdash | \vdash | - | | \vdash | \vdash | - | $\vdash \dashv$ |
| - | 35 | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | H | \vdash |
| ļ | 36 | ┢ | - | | \vdash | \vdash | \vdash | | \vdash | $\vdash \vdash$ |
| <u> </u> | 37 | \vdash | \vdash | \vdash | | | \vdash | \vdash | - | $\vdash \vdash \vdash$ |
| | 38 | \vdash | \vdash | \vdash | - | - | \vdash | \vdash | | $\vdash \vdash$ |
| ⊨ | 39 | \vdash | \vdash | \vdash | ├ | - | \vdash | \vdash | | $\vdash \vdash$ |
| | | - | - | \vdash | \vdash | ⊢ | \vdash | | ├ | $\vdash \vdash$ |
| | 40 | - | | \vdash | ⊢ | ├ | \vdash | \vdash | - | \vdash |
| | 41 | - | - | | \vdash | \vdash | - | | \vdash | $\vdash \vdash$ |
| | 42 | ├— | - | ⊢ | - | | \vdash | <u> </u> | ⊢ | \vdash |
| | 43 | <u> </u> | - | <u> </u> | ⊢ | | ├- | \vdash | \vdash | Н |
| <u> </u> | 44 | \vdash | | <u> </u> | <u> </u> | _ | <u> </u> | ļ | <u> </u> | Н |
| Ь— | 45 | <u> </u> | <u> </u> | — | <u> </u> | — | | ⊢ | Ь— | \sqcup |
| <u> </u> | 46 | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | ⊢- | Ь | Ш |
| L | 47 | <u> </u> | <u> </u> | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | Щ |
| ļ <u>.</u> | 48 | <u> </u> | <u> </u> | L_ | <u> </u> | L_ | <u> </u> | L | <u> </u> | Ш |
| | 49 | | | | | | <u> </u> | | <u> </u> | Ш |
| | 50 | | | | | | | | | Ш |

| Cla | Date | | | | | | | | | |
|----------|----------|----------|----------|--------------|----------|--------------|----------|----------|--------------|----------|
| Final | Original | | | | | | | | | |
| | 51 | | | | | | | | | |
| | 52 | | | | | | | | | |
| | 53 | | | | | | | | | |
| | 54 | | | | | | | | | |
| | 55 | | | | | | | | | |
| | 56 | | | | | | \neg | | | |
| | 57 | | | | | | | | | |
| | 58 | | | | | | | | | |
| | 59 | | | | | | | | | |
| | 60 | | | | | | | | | |
| | 61 | | | | | | | | | |
| | 62 | | | | | | | | | |
| | 63 | | | | | | | | \Box | |
| | 64 | | \Box | | | | | | | |
| | 65 | | | | | | | | | |
| | 66 | | | | | | | | | |
| | 67 | | | | | | | | | |
| | 68 | | | | | | | | | |
| | 69 | | | | | | | | | |
| | 70 | | | | | | | | | |
| | 71 | | | | | | | | | |
| | 72 | | | | | | | | | |
| | 72 73 | | | | | | | | | |
| | 74 75 | | | | | | | | | |
| | 75 | | | | | | | | | |
| <u></u> | 76 | | | | | | | | ļ | |
| | 77 | | | | | | | | | |
| | 78 | | | | | | | | | L |
| ,,, | 79 | | | | | | Ш | | $oxed{oxed}$ | L |
| | 80 | | | | | | | | | L |
| | 81 | | | | | | | | | _ |
| <u></u> | 82 | | | | _ | | Ш | | | L |
| <u> </u> | 83 | | | | _ | _ | | | | L |
| <u></u> | 84 | Ш | | | L | | L | | | \vdash |
| | 85 | <u> </u> | | Щ. | <u> </u> | _ | | | <u> </u> | _ |
| | 86 | | | | Щ | \vdash | | _ | | <u>_</u> |
| | 87 | | | | | _ | | | | Ľ |
| <u> </u> | 88 | Щ | Ш | | | \vdash | <u> </u> | | <u> </u> | L |
| } | 89 | _ | - | L | Н | H | L. | <u> </u> | ⊢- | _ |
| <u> </u> | 90 | <u> </u> | | | <u> </u> | <u> </u> | \vdash | <u> </u> | <u> </u> | \vdash |
| - | 91 | <u> </u> | <u> </u> | | Н | Н | H | _ | \vdash | \vdash |
| - | 92 | - | _ | _ | \vdash | <u> </u> | | <u> </u> | ├— | - |
| - | 93 | \vdash | <u> </u> | - | - | <u> </u> | \vdash | <u> </u> | \vdash | - |
| \vdash | 94 | <u> </u> | <u> </u> | <u> </u> | \vdash | | | - | - | - |
| - | 95 | <u> </u> | - | | \vdash | | \vdash | \vdash | ├- | \vdash |
| - | 96 97 | \vdash | | - | H | <u> </u> | H | <u> </u> | \vdash | ⊢ |
| 1 | 98 | \vdash | - | \vdash | \vdash | <u> </u> | \vdash | <u> </u> | \vdash | \vdash |
| | 99 | - | \vdash | - | ├─ | - | \vdash | | - | H |
| | 100 | \vdash | H | - | ├─ | | | \vdash | - | \vdash |
| 1 | | | | | | | | | i | |

| ÇI | Date | | | | | | | | | |
|-----------|--|--------------|--|--|----------|--|--------------|------------------------------|--|-----------------|
| | | | | | | | | | | |
| 펼 | Original | | | | | | | | | |
| Final | rig | | | | | | | | | |
| | 0 | | | | | | | | | |
| | 101 | | | | | | | | | П |
| | 102 | | | | | | | | _ | |
| | 101 102 103 104 105 106 107 108 109 | | | | | _ | | | | П |
| | 104 | | | | | | | | | П |
| | 105 | | | | | | | | Г | \Box |
| | 106 | | | | | _ | | | \vdash | \neg |
| | 107 | | Г | | | | | | | |
| | 108 | | | | | | | | | |
| | 109 | | \vdash | | | | | | | |
| | 110 | | \vdash | | | | | | | |
| | 111 | | \vdash | | | | | Г | | |
| \vdash | 112 | \vdash | _ | | _ | | - | | | \vdash |
| | 113 | \vdash | \vdash | | - | | - | | - | \vdash |
| | 110 111 112 113 114 115 | \vdash | \vdash | \vdash | - | \vdash | - | \vdash | | $\vdash \vdash$ |
| - | 115 | \vdash | \vdash | \vdash | | \vdash | Н | \vdash | _ | \vdash |
| <u> </u> | 116 | \vdash | | _ | - | | - | ┢ | — | \dashv |
| <u> </u> | 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 | \vdash | | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \dashv |
| | 118 | _ | ├ | \vdash | \vdash | \vdash | H | \vdash | \vdash | \vdash |
| | 110 | | \vdash | H | H | H | H | ┢ | - | Н |
| <u> </u> | 120 | _ | \vdash | \vdash | _ | ├ | ┝ | - | | - |
| | 121 | | - | \vdash | <u> </u> | \vdash | ┢╌ | ┢ | _ | |
| - | 122 | _ | - | | - | - | - | | | \vdash |
| <u> </u> | 122 | _ | \vdash | ├ | ├- | - | ┝╾ | ├ | _ | Н |
| <u> </u> | 123 | _ | ⊢ | | - | - | - | - | - | \vdash |
| - | 124 | | - | - | - | | - | ├ | - | |
| | 125 | | - | H | \vdash | \vdash | \vdash | ┝ | | |
| | 120 | _ | ⊢ | - | ├─ | | ├— | ├ | - | Н |
| _ | 127 | | - | - | | - | | - | - | \vdash |
| | 120 | | ├ | ⊢ | ┢ | H | ┝ | ┢ | \vdash | Н |
| | 129 | | ⊢ | | - | ┝ | ┝ | | \vdash | Н |
| | 130 | ├ | ⊢ | ⊢ | - | - | _ | ┝ | - | Н |
| | 131 | - | - | | - | - | | - | - | Н |
| | 132 | - | - | - | | | \vdash | | - | |
| | 133 134 135 | ├ | - | \vdash | \vdash | \vdash | \vdash | - | - | $\vdash\vdash$ |
| | 134 | - | - | | - | <u> </u> | \vdash | | - | $\vdash \vdash$ |
| <u> </u> | 135 | ⊢ | ├ | | - | | ├ | - | - | Н |
| | 136 137 | \vdash | \vdash | | - | - | ├ | - | - | Н |
| | 13/ | | - | - | ├- | | | - | - | $\vdash\vdash$ |
| | 138 139 | ⊢ | \vdash | _ | \vdash | ⊢ | ⊢ | ├- | ├- | Н |
| | 139 | \vdash | | ├- | ├ | - | - | \vdash | - | $\vdash \vdash$ |
| <u> </u> | 140 | - | | - | <u> </u> | - | - | ├- | \vdash | \vdash |
| _ | 141 | ₩ | \vdash | ₩ | <u> </u> | <u> </u> | ļ | ├— | ⊢ | Н |
| <u> </u> | 142 | ⊢- | - | \vdash | <u> </u> | - | <u> </u> | | <u> </u> | Н |
| ļ | 143 | <u> </u> | ├ - | <u> </u> | — | <u> </u> | ⊢ | _ | <u> </u> | Ш |
| | 144 | <u> </u> | — | \vdash | <u> </u> | _ | ├ | _ | | Н |
| <u> </u> | 145 | <u> </u> | <u> </u> | — | <u> </u> | — | <u> </u> | <u> </u> | | Ш |
| | 146 | <u> </u> | <u> </u> | _ | <u> </u> | L | <u> </u> | <u> </u> | <u> </u> | Ш |
| <u> </u> | 147 | <u> </u> | <u> </u> | $ldsymbol{oxed}$ | <u> </u> | <u> </u> | L_ | $ldsymbol{ldsymbol{\sqcup}}$ | L_ | Щ |
| L | 148 | | | _ | | _ | <u> </u> | _ | L_ | Ш |
| L | 149 | L | <u> </u> | L | <u> </u> | <u></u> | | <u> </u> | <u> </u> | Ш |
| L | 150 | | <u> </u> | L | L_ | <u> </u> | <u> </u> | L | <u></u> | L |